

K. Ward
10/4/00
#6/McMatt
A
Int.
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on September 19, 2000.

Sally Dermitt

Applicant : Jordan James Nicol
Application No. : 09/454,219
Filed : December 9, 1999
Title : PACKET BASED NETWORK
EXCHANGE [AS AMENDED]

Grp./Div. : 2748
Examiner : To be assigned

Docket No. : 36105/CAG/B600

RECEIVED
OCT 1 - 3 2000
60 MAIL ROOM

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7068
Pasadena, CA 91109-7068
September 19, 2000

Commissioner:

Please amend the above-identified application as follows:

In The Specification:

Page 1, lines 1-3, delete the title in its entirety, and
insert therefor --Packet Based Network Exchange--.

In the Claims:

Please cancel claims 1-45.

Please add the following new claims:

1 46. A signal processing system, comprising:
2 a voice exchange capable of exchanging voice signals
3 between a network line and a packet based network;
4 a full duplex data exchange capable of exchanging data
5 signals from the network line with demodulated data signals from
6 the packet based network, the data signals from the network line